

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/014685

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01J1/42 G01T1/24

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G01J G01T H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 426 503 B1 (WUEEST MARTIN P) 30 July 2002 (2002-07-30) figure 1 claims 1-14 column 4, line 17 - line 20 -----	1-12
A	US 5 382 799 A (MAY ET AL) 17 January 1995 (1995-01-17) column 3, line 52 - line 68 -----	1-12
A	US 6 484 932 B1 (KINNEY JOHN P ET AL) 26 November 2002 (2002-11-26) column 2, line 18 - column 3, line 40 -----	1-12
A	US 4 975 584 A (BENJAMIN ET AL) 4 December 1990 (1990-12-04) abstract -----	1-12

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### ° Special categories of cited documents:

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

24 February 2005

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04/03/2005

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6426503	B1	30-07-2002	NONE	
US 5382799	A	17-01-1995	NONE	
US 6484932	B1	26-11-2002	NONE	
US 4975584	A	04-12-1990	NONE	